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### **PTO FORM 1449**

Inventor(s): **Tatsuya SHIMOJI, et al.**

Title: **DIGITAL BROADCASTING SYSTEM, DIGITAL  
BROADCASTING APPARATUS AND RECEIVER  
APPARATUS FOR DIGITAL BROADCASTS**

Attorney's  
Docket No.: **NAK1-BA36a**

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FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
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**INFORMATION DISCLOSURE STATEMENT**  
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11017 U.S. PTO  
09/881893**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	A	5	3	2	7	5	5	4	07/05/94	Palazzi, III et al.			
	B	5	4	7	7	2	6	3	12/19/95	O'Callaghan et al.			
	C	5	5	3	9	4	7	9	07/23/96	Bertram			
	D	5	5	4	1	6	6	2	07/30/96	Adams et al.			
	E	5	5	3	9	8	2	2	07/23/96	Lett			
	F	5	5	9	4	4	9	2	01/14/97	O'Callaghan et al.			
	G	5	9	4	0	7	3	8	08/17/99	Rao			
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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION	
													YES	NO
	L	6	9	0	4	0	0		01/03/96	EP			X	
	M	6	8	0	2	1	6		11/02/95	EP			X	
	N	95	0	1	0	6	0		01/05/95	WO			X	
	O	94	1	3	1	0	7		06/09/94	WO			x	
	P													
	Q													

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	R	"Digital Broadcasting System for Television Sound and Data Services; Specification for Service Information (SI) in Digital Broadcasting (DVB) Systems," European Telecommunication Standard 10/1/95											
	S	Colaitis et al.: "MHEG and Its Profile for ITVE Applications," IEE Colloquium on Interactive Television 2 October 1995											
	T	"Basic Functions of Multimedia Information Broadcasting Service," by H. Seno et al., Journal of The Institute of Television Engineers of Japan, March 20, 1995, Vol. 49, No. 3, pp. 336-343											

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\*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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	K						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION
							YES NO
	L						
	M						
	N						
	O						
	P						
	Q						

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	R	"Navigation Methods in Multimedia Information Broadcasting Services," by K. Kai et al., Information Processing Society Of Japan Research Report, September 14, 1995, Vol. 95, No. 90, pp. 91-16
	S	"Multimedia Services Through Broadcasting," by T. Isobe, Proceedings of the 1994 IEICE Fall Conference, September 1994, SB-9-8, pp. 633-634
	T	

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